ProLite P1905S-1

The ProLite P1905S meets the increasing demands for Protected LCD's within Education, Retail and Industrial applications. In addition to having toughened safety glass fitted behind the bezel at 8H hardness rating capable of resisting above normal impacts to the display, iiyama have enhanced the range to include the latest high performance and energy saving technology. Features include 5msec response time, 800:1 contrast ratio enhancing colour and Analogue and DVI inputs. The displays are Energy Star® rated and have 19W typical power consumption in use and less than 1W in standby.

Panel	TN
Diagonal	19"
Glass thickness	2 mm
Glass transmission rate	96% up typical
Glass hardness	8H minimum
Display area h x w	301 x 376.3 mm; 11.9" x 14.8"
Contrast	1000 : 1 typical
Brightness	250 cd/m² typical
Response time	5 ms
Viewing zone	horizontal/vertical: 170°/160°; right/left: 85°/85°; up/down: 85°/75°
Display colour	16.7 million
Pixel pitch h x v	0.294 x 0.294 mm
Native resolution	1280 x 1024 (1.3 megapixel)
Horizontal sync	31 - 81 KHz
Vertical sync	56 - 75 Hz
Analog input connector	D-Sub
Digital input connector	DVI-D
HDCP	yes
Synchronization	Separate Sync
Plug & Play	VESA DDC2B™
Speakers	2 x 1 W (Stereo)
Included accessories	power cable, D-Sub cable, DVI-D signal cable, audio cable, stand, quick start guide, safety guide
Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.
Controls	Via OSD in 9 languages (EN, DE, FR, ES, IT, FIN, JP, Chinese - traditional and simplified) and 5 front controls (Power, Select / Auto, Scroll up / Volume, Scroll down / Brightness / Contrast, Menu)
User controls	auto image adjust, contrast, brightness, input select, audio adjust (volume, mute), colour adjust, information, manual image adjsut (horizontal size, H/V position, fine tune, sharpness), setup menu (language select, OSD position, OSD timeout, OSD background), memory recall
Driver	Windows 95/98/2000/ME/XP/Vista/7
Ergonomics	TCO 5.0, CE, CB, TÜV-GS, TÜV-ERGO
Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	20 W typical; max. 1 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®
Anti-theft-device	Kensington-lock™ prepared
VESA mounting	100 mm
Tilt angle	20° up
Dimensions w x h x d	414.5 x 420.5 x 200.5 mm
Weight	5 kg
Aspect ratio	5 : 4

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